



100

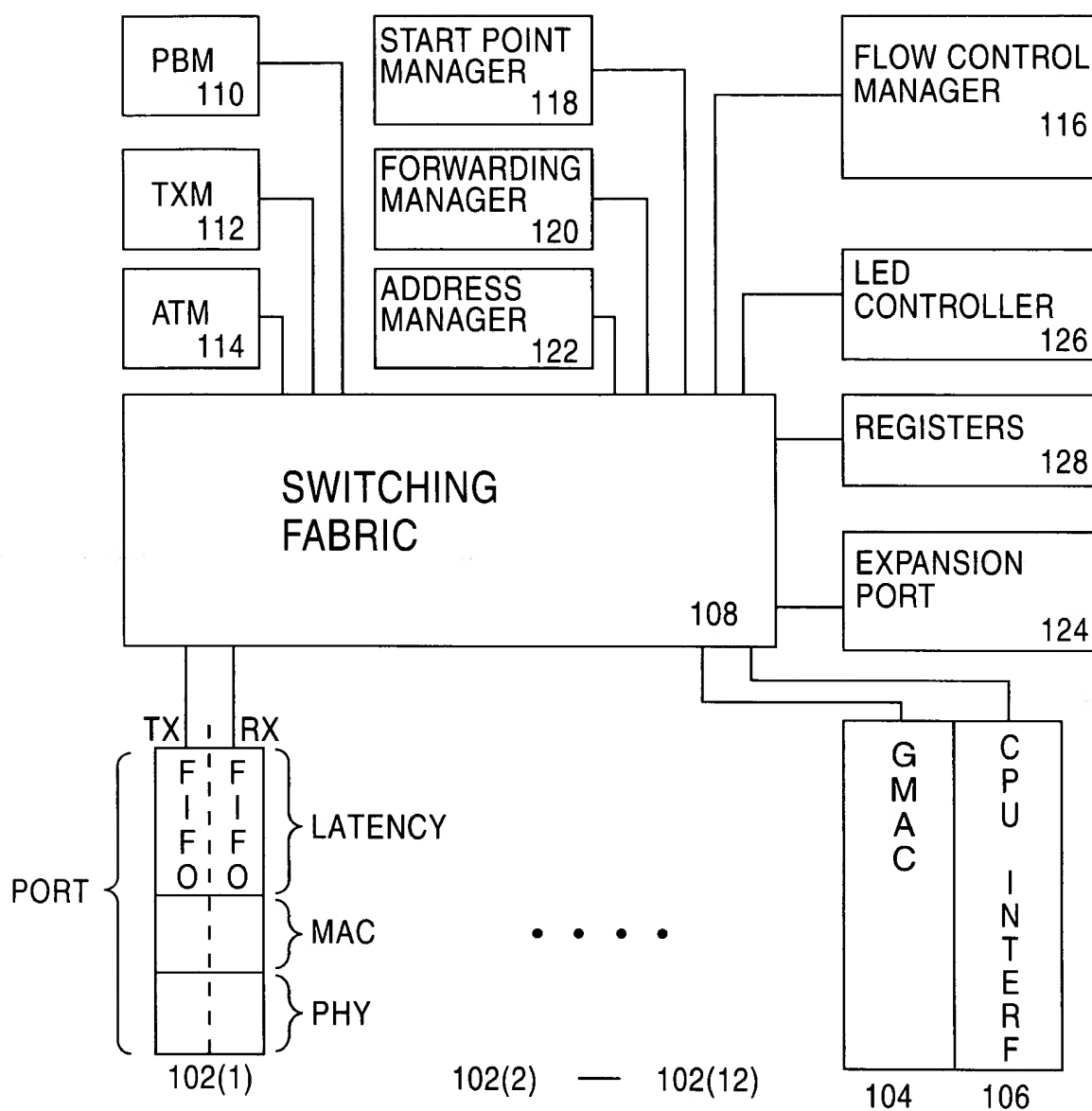
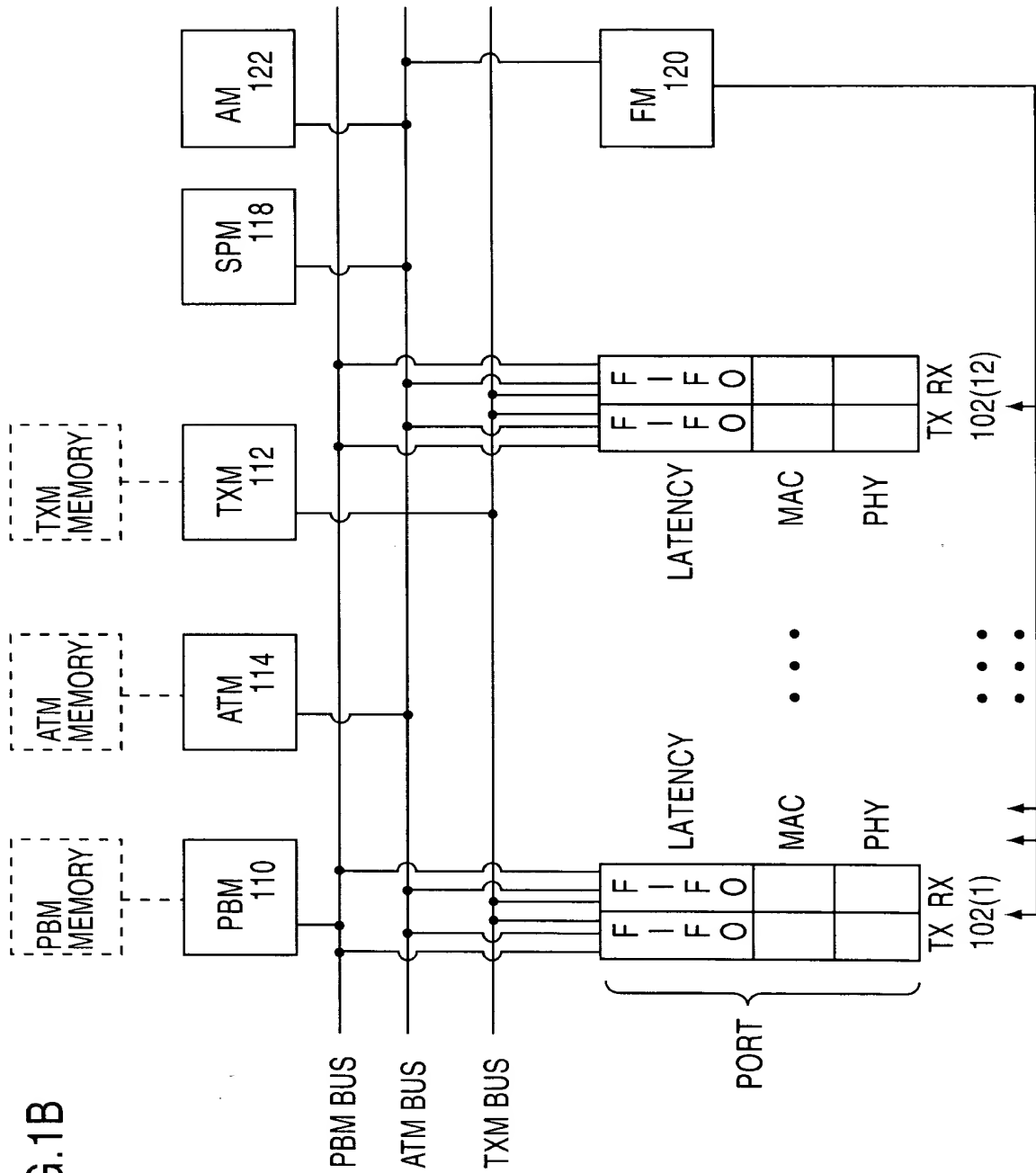


FIG.1A



FIG.1B



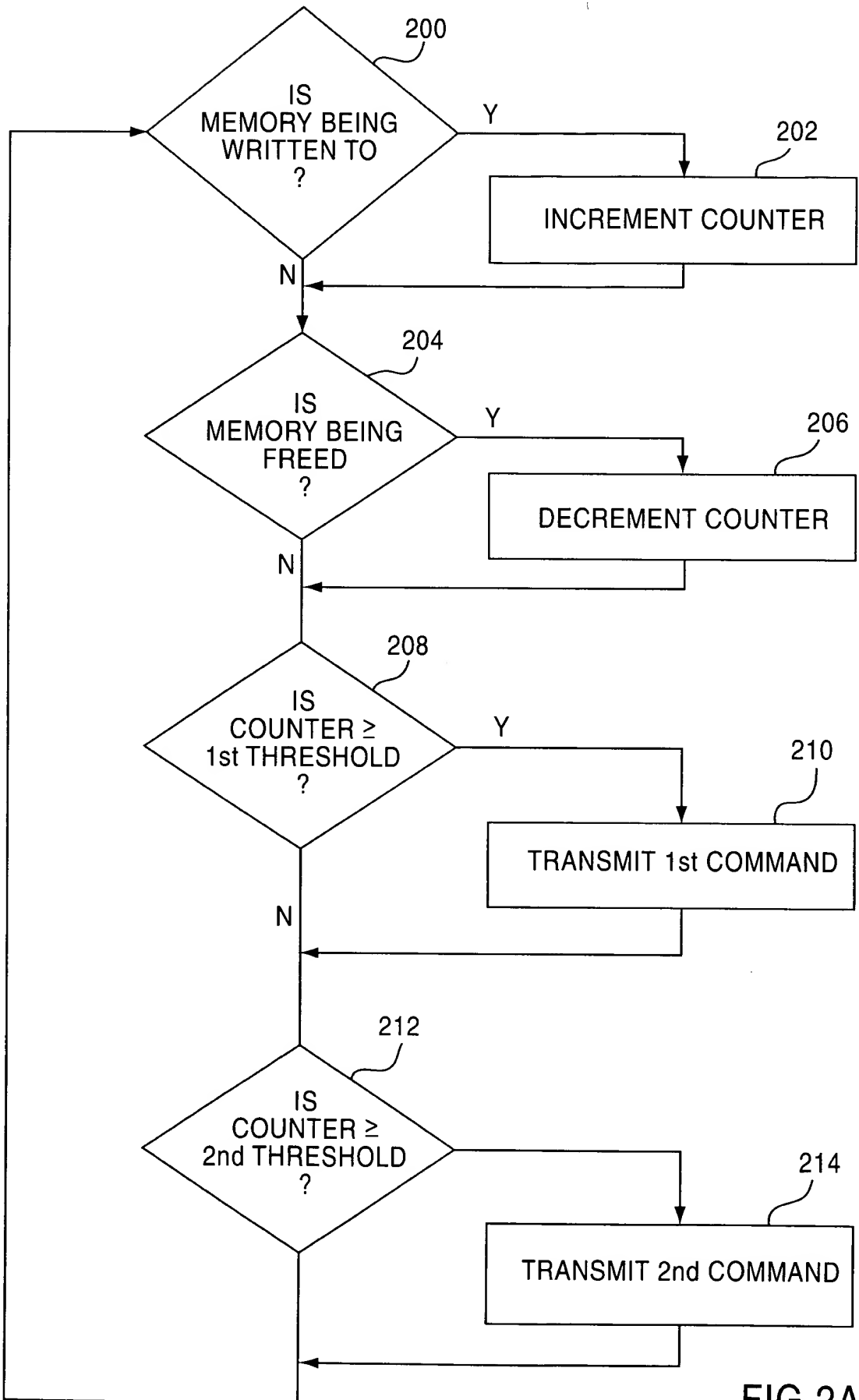


FIG.2A



FCM 116

<div>BUS MONITOR</div> <div>216</div>	<div>COUNTER</div> <div>218</div>
<div>FIRST THRESHOLD COMPARER</div> <div>220</div>	<div>SECOND THRESHOLD COMPARER</div> <div>222</div>

FIG.2B

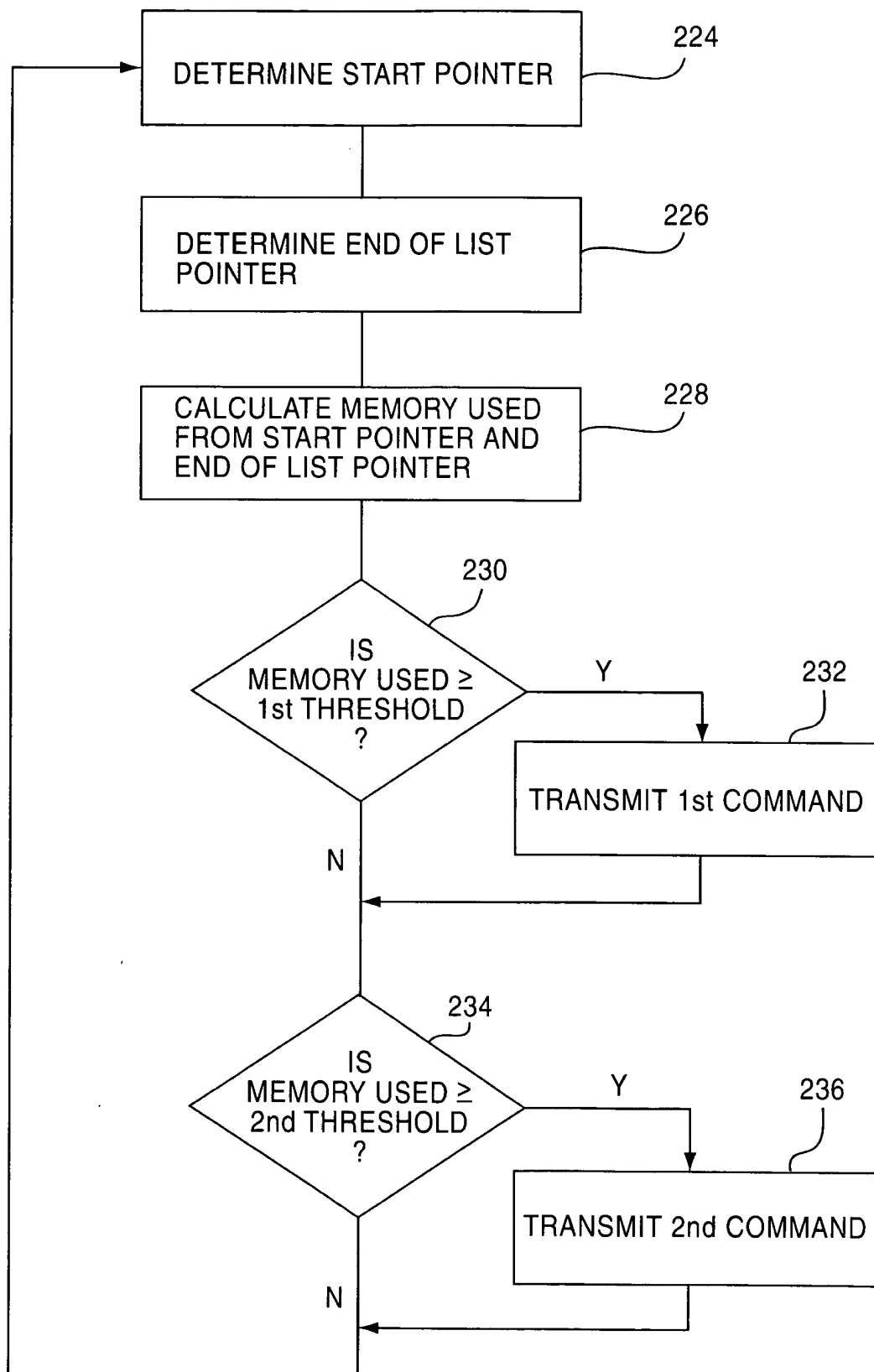


FIG.2C



FCM 116

<div>START POINTER DETERMINER</div> <div>238</div>	<div>242</div> <div>MEMORY USED CALCULATOR</div>
<div>END OF LIST POINTER DETERMINER</div> <div>240</div>	
<div>FIRST THRESHOLD COMPARER</div> <div>244</div>	<div>246</div> <div>SECOND THRESHOLD COMPARER</div>

FIG.2D

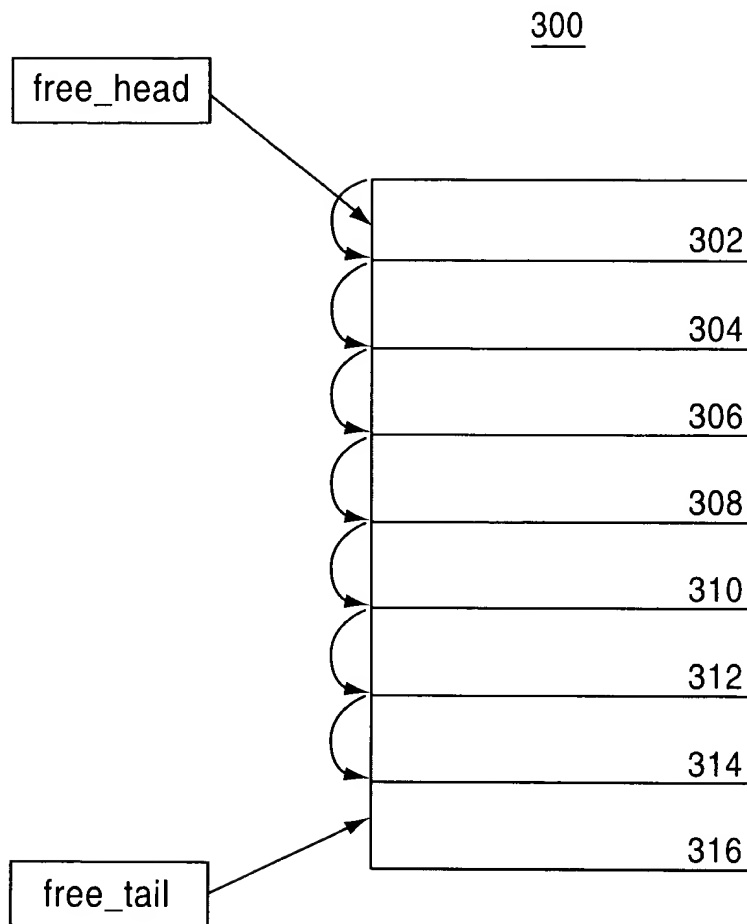


FIG.3A



300

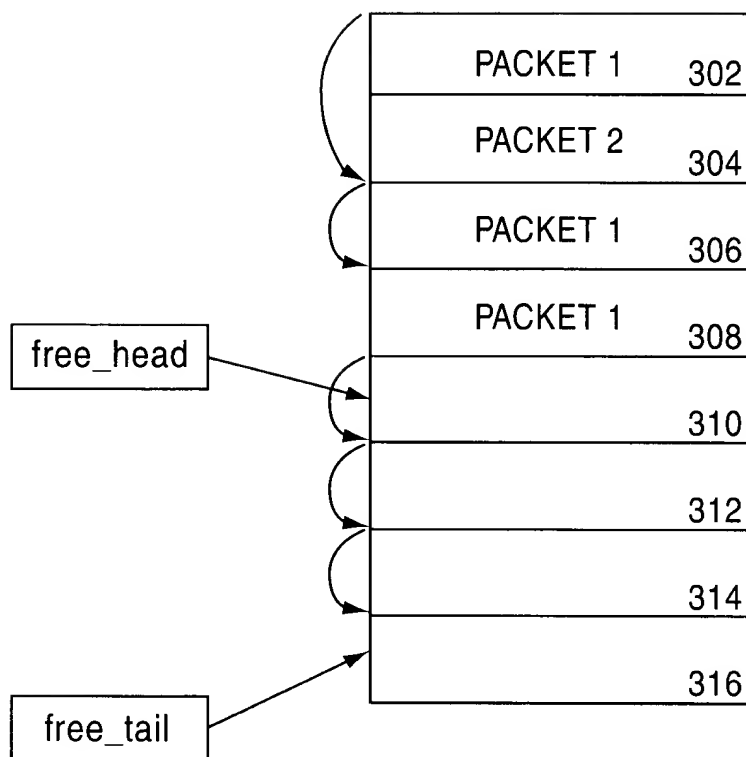


FIG.3B

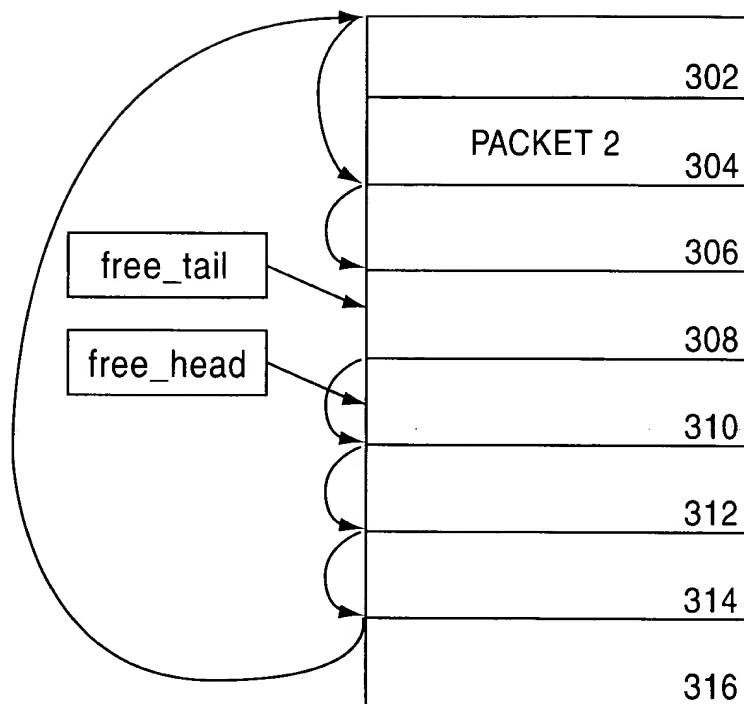


FIG.3C

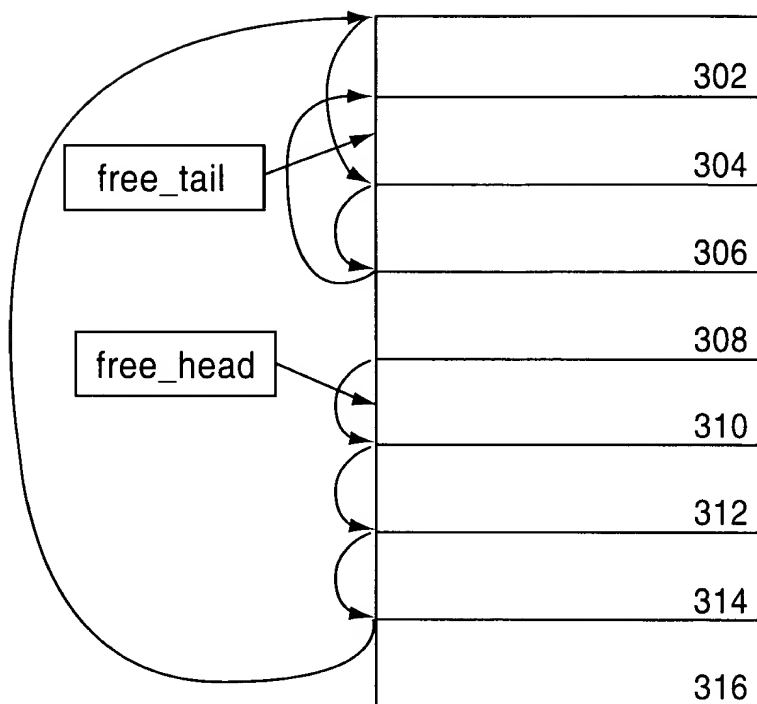


FIG.3D